



08-19-09

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PATENTS
EV 336 697 723 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:	Bradley, <i>et al.</i>	:	Examiner:	To be assigned
Serial No.:	10/692,105	:	Art Unit:	1654
Filed:	October 23, 2003	:	Docket No.:	B185 1015.1 (MSC 8009.5)
For:	Process for Production of Reversibly Inactive Acidified Plasmin Composition			

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants hereby voluntarily disclose the additional references listed on the attached Form PTO-1449 to the Commissioner for Patents. Copies of the references listed on Applicants' Form PTO-1449 are enclosed herewith. Each item of information submitted with this Supplemental Information Disclosure Statement was first cited in communications from foreign patent offices in counterpart foreign applications not more than three months prior to the filing of the information disclosure statement. Copies of the International Search Report and European Search Reports citing the references are also enclosed.

Document F1 is a Chinese language document having an English language abstract which appears to indicate that the document discusses some method of preparing a "health-care wine containing composite active bioenzyme" allegedly including plasmin as well as numerous other factors. No equivalent English specification appears to be readily available at this time.

Document F2 is a Japanese language document having an English language abstract which appears to indicate that the document discusses a method for determining an α 2-plasmin inhibitor by mixing and reacting a plasmin-containing example with a plasmin reagent which

contains an excess of a non-reducing sugar and measuring the activity of the remaining plasmin. No equivalent English specification appears to be readily available at this time.

Document F3 is a Romanian language document having an English language abstract which appears to indicate that the document discusses isolating human sero-plasmin by treating sera and human plasmin with a copper sulphate solution, centrifuging. chromatographing using sodium pyrophosphate and acetic acid, etc. No equivalent English specification appears to be readily available at this time.

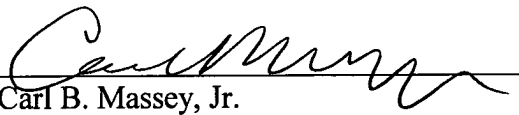
Applicants further reserve the right to establish the patentability of the claimed invention over any of the listed information should they be applied as references, and/or to prove that some of the cited information may not be prior art, and/or to prove that some of the cited information may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that a search has been made, or that the information cited herewith is material, or that there does not exist information more material to the examination of the present Application. The Examiner is specifically requested not to rely solely on the information submitted herein. On the contrary, the Examiner is requested to conduct an independent and thorough review of all available information, and to form independent opinions as to its significance.

It is respectfully requested that the Examiner initial and return copies of the enclosed PTO-1449 and to indicate in the official file wrapper of the above-identified patent application that each item of the cited information has been considered.

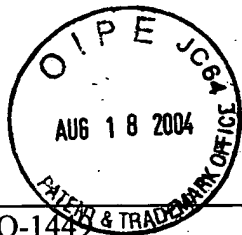
Respectfully submitted,

Date: Aug 18, 2004


Carl B. Massey, Jr.
Attorney for Applicants
Registration No. 44,224

Docket: B185 1015.1 (MSC 8009.5)

Womble Carlyle Sandridge & Rice, PLLC
Post Office Box 7037
Atlanta, Georgia 30357-00378
Telephone (336) 721-3681
Facsimile(336) 726-8074



Form PTO-1449 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No. B185 1015.1	Serial No. 10/692,105
	Applicant Bradley, <i>et al.</i>		
	Filing Date October 23, 2003	Group 1654	

U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	P1	4,259,448	1981	Nakamura, <i>et al.</i>	435	215	

FOREIGN PATENT DOCUMENTS

	F1	CN 1 167 823 A	1997	Huang, C.			
	F2	JP 09 065895 A	1997	Nitto Boseki Co., Ltd.			
	F3	RO 103 682 A	1991	Cantacuzino Inst Bucuresti			
	F4	WO 93/15189 A	1993	Consiglio Nazionale Ricerche			
	F5	WO 87/06836 A	1987	Emory University			

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, etc.)*

	D1	Binder, B.R., <i>et al.</i> , "Purification and Characterization of Human Vascular Plasminogen Activator Derived from Blood Vessel Perfusates," <i>Journal of Biological Chemistry</i> , 254(6): 1998-2003 (1979).
	D2	Castellino, F.J., <i>et al.</i> , "Rabbit Plasminogen and Plasmin Isozymes," <i>Methods in Enzymology</i> , 45: 273-286 (1976).
	D3	Robbins, K.C., <i>et al.</i> , "Human Plasminogen and Plasmin," <i>Methods in Enzymology</i> , 19: 184-199 (1970).
	D4	INTERNATIONAL SEARCH REPORT (PCT/US03/34020, dated 27 July 2004).
	D5	EUROPEAN SUPPLEMENTARY PARTIAL SEARCH REPORT (EP 00 97 8572, dated 16 July 2004).
	D6	EUROPEAN SUPPLEMENTARY PARTIAL SEARCH REPORT (EP 00 99 1956, dated 01 June 2004).
	D7	EUROPEAN SUPPLEMENTARY PARTIAL SEARCH REPORT (EP 00 99 0910, dated 25 May 2004).

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

EXAMINER'S SIGNATURE:	DATE CONSIDERED:
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EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number : EV 336 697 723 US

Date of Deposit : August 18, 2004

Type of Documents : Second Supplemental Information
Disclosure Statement (2 pages);


Form PTO-1449 (1 page) with Reference
Documents: 1 US document
5 Foreign documents
7 Other documents;

Return Postcard

Serial No. : 10/692,105

Filing Date : October 23, 2003

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and are addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

 (signature)
Diane H. Marshall